

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Steven Peter Colliver et al.)	Confirmation No. 9553
Application No. 10/505,145)	Group Art Unit: 1638
Filed: April 8, 2005	,)	Examiner: R. Kallis
For: Nutritionally Enhanced Plants)	

AMENDMENT AND RESPONSE

This Amendment and Response is being filed in response to the non-final Office Action mailed October 18, 2007 for the above identified patent application. Reconsideration of this application is respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.